



2.7 More to Learn

Did You Know That Air Contains Water

Brainstorm:

How do you know when there is a lot of water in the air?

Read. Read pages 106-108 and answer the following questions.

1. In the winter, your skin may feel dry and itchy. What is happening to make your skin dry? Use condensation and evaporation in your answer.
2. Your body cools itself by producing sweat. The sweat evaporates as it absorbs heat from the skin. Why do you think sweating cools the body more effectively when the air is dry?
3. What would happen to life on Earth if water evaporated and condensed only at temperatures not found on Earth's surface? How would this affect climate?
4. Sketch and label the process of precipitation using a flowchart.